Notice of Allowability	Application No.	cation No. Applicant(s)	
	10/622,265	WU ET AL.	
	Examiner	Art Unit	
	Jayprakash N Gandhi	2125	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjection	s application. If not included ation will be mailed in due course. THIS	8
1. This communication is responsive to <u>07/17/03</u> .			
2. The allowed claim(s) is/are <u>1-30</u> .			
3. \boxtimes The drawings filed on <u>25 August 2003</u> are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application N	o	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the sheet of the paper No./Mail Date PAPENT No. DEPOSIT OF and/or INFORMATION about the depo	on's Patent Drawing Review (Formula). S Amendment / Comment or in the discussion on the discussion of the header according to 37 CFR 1. Sit of BIOLOGICAL MATERIA	he Office action of rawings in the front (not the back) of 121(d). AL must be submitted. Note the	
attached Examiner's comment regarding REQUIREMENT Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	5. ☐ Notice of Inform 6. ☐ Interview Sumn Paper No./Mai	nal Patent Application (PTO-152) nary (PTO-413), l Date	
Paper No./Mail Date <u>06/21/04</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stat 9. □ Other	ement of Reasons for Allowance	

Allowable Subject Matter

1. Claims 1-30 have been allowed.

2. The following is an examiner's statement of reasons for allowance:

As to claims 1-10, patentability resides, at least in part, in the combination of: a method of modeling data, generating knowledge entity, generated from a data source and represents the data source, storing the knowledge entity in a knowledge base, providing a set of knowledge services that synchronize each generated knowledge entity, in further combination with the other limitations of the base claim.

As to claims 11-20, patentability resides, in a machine-readable medium storing instruction to perform the method of claims 1-10.

As to claims 21-30, patentability resides, in a system to perform the method of claims 1-10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Lautzenheiser et al., Ruffin et al., Rangachari et al., Baffes et al., Gooffon et al., Bonnell et al., Freeman, Doyle and Tou et al., disclose related art.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jayprakash N Gandhi whose telephone number is 571-272-3740. The examiner can normally be reached on 6:30-5:00 (Mon. - Thu.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo P Picard can be reached on 571-272-3749. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jayprakash N Gandhi Primary Examiner Art Unit 2125

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